

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

03970 U.S. PTO
10/660483
09/12/03

In re application of

Koji MISHIMA et al.

Serial No. NEW

Attn: APPLICATION BRANCH

Filed September 12, 2003

Attorney Docket No. 2003-1305

METHOD AND APPARATUS FOR PLATING
SUBSTRATE WITH COPPER
(Rule 1.53(b) Divisional
of Serial No. 09/492,138,
Filed January 27, 2000)

THE COMMISSIONER IS AUTHORIZED
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ACCOUNT NO. 23-0975

PATENT OFFICE FEE TRANSMITTAL FORM

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Sir:

Attached hereto is a check in the amount of \$750.00 to cover Patent Office fees relating to filing the following attached papers:

Rule 53(b) application \$750.00

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

Respectfully submitted,

Koji MISHIMA et al.

By

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September 12, 2003

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: 2003_1305

First Named Inventor : Koji MISHIMA et al.

Title: METHOD AND APPARATUS FOR PLATING SUBSTRATE
WITH COPPER

Express Mail Label No.:

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

| | |
|---|---|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i> | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or computer program <i>(Appendix)</i> |
| 2. <input type="checkbox"/> Small Entity Status is hereby asserted. | 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> |
| 3. <input checked="" type="checkbox"/> Specification <i>(preferred arrangement set forth below)</i> | a. <input type="checkbox"/> Computer Readable Form |
| - Descriptive title of the Invention | b. Specification Sequence Listing on: |
| - Cross References to Related Applications | i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or |
| - Statement Regarding Fed sponsored R & D | ii. <input type="checkbox"/> Paper |
| - Reference to Sequence Listing, a table, or a computer program listing appendix. | c. <input type="checkbox"/> The paper and computer readable copies are identical |
| - Background of the Invention | |
| - Brief Summary of the Invention | |
| - Brief Description of the Drawings <i>(if filed)</i> | |
| - Detailed Description | |
| - Claim(s) | |
| - Abstract of the Disclosure | |
| 4. <input checked="" type="checkbox"/> Drawing(s) <i>(35 USC 113)</i> | <i>(Total Sheets: 3)</i> |
| 5. <input checked="" type="checkbox"/> Oath or Declaration | <i>(Total Pages : 3)</i> |
| a.1. <input type="checkbox"/> Newly executed (original or copy) | 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) |
| a.2. <input type="checkbox"/> Unexecuted | 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <i>(when there is an assignee)</i> |
| b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i> | <input type="checkbox"/> Power of Attorney |
| i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | 11. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> |
| 6. <input type="checkbox"/> Application Data Sheet (see 37 CFR 1.76) | 12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 |
| | <input type="checkbox"/> Copies of IDS Citations |
| | 13. <input type="checkbox"/> Preliminary Amendment |
| | 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> |
| | 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i> |
| | 16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. |
| | 17. <input checked="" type="checkbox"/> Other Claim of Priority under 35 USC 119 |

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement *(when there is an assignee)*
- Power of Attorney
11. English Translation Document *(if applicable)*
12. Information Disclosure Statement (IDS)/PTO-1449
- Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).
Applicant must attach form PTO/SB/35 or its equivalent.
17. Other Claim of Priority under 35 USC 119

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below, and in a preliminary amendment, or in an Application Data Sheet :

Continuation Divisional Continuation-in-part (CIP) of prior application No. 09/492,138

Prior Application Information: Examiner William T. Leader Group Art Unit 1742

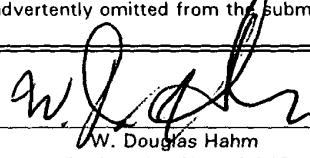
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

CUSTOMER NO.

000513

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